

# Focusing Apparatus of An Automatic Document Feeder

## Abstract

A focusing apparatus of an automatic document feeder, having the automatic document feeder has a scanning zone for an optical chassis to retrieve an image of a document. The focusing apparatus of automatic document feeder comprises at least one focusing chart, which is disposed at a location corresponding to the scanning zone. The focusing chart is comprised of a plurality of focus detecting elements and capable of automatic focusing by the optical chassis.